

AMENDMENT UNDER 37 C.F.R. § 1.111
Appln. No. 10/684,684

AMENDMENTS TO THE SPECIFICATION

Please amend the specification in accordance with the following:

[0075] Furthermore, before caulking surrounding member 6 to input shaft 2, operation to be carried out is to loosely fit inner-periphery-side cylinder 60 to the outer periphery of input shaft 2, and no press-fit operation is required, obtaining sure prevention of plastic deformation and the like of inner-periphery-side cylinder 60, resulting in restraint of a reduction in detection accuracy obtained by torque sensor TS. The loose fit is obtained by having a clearance 60c between the inner surface of cylinder 60 and outer surface of shaft 2, as illustrated in Figs. 20A-20D. The clearance is more than a simple tolerance for a press fit, and allows the cylinder 60 to slip over the shaft during assembly to accomplish an object of the invention.